MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: COMPUTER SYSTEM

The specification of which						
a. 🔯 is attached hereto						
		as application serial no.				
(if applicable) (in the case of a PCT						
nd as amended on (if any), which I have reviewed and for which I solicit a United States patent.						
I hereby state that I have reviewed a by any amendment referred to abov		erstand the contents of the	e above-identified spe	cification, in	cluding the claims, as amended	
Lacknowledge the duty to disclose Code of Federal Regulations, § 1.5			he patentability of thi	s application	in accordance with Title 37,	
I hereby claim foreign priority bene heventor's certificate listed below a						
filing date before that of the application	ation on	the basis of which priorit		r paioni vi i		
a. no such applications have be such applications have been						
FORE	EIGN AP	PLICATION(S), IF ANY, CL	AIMING PRIORITY UN	DER 35 USC §	119	
COUNTRY	APPLI	CATION NUMBER	DATE OF FILING		DATE OF ISSUE	
	l		(day, month, year)		(day, month, year)	
i Japan	2000)-292178	26 September 2000			
ALLEGRE	IGN API	PLICATION(S), IF ANY, FIL	ED BEFORE THE PRIO	RITY APPLIC	ATION(S)	
		=				
COUNTRY	APPL	ICATION NUMBER	DATE OF FILING		DATE OF ISSUE	
		·	(day, month, year)		(day, month, year)	
I hereby claim the benefit under Ti listed below and, insofar as the sub application in the manner provided material information as defined in application and the national or PC	ject ma by the Title 37	tter of each of the claims first paragraph of Title 35 , Code of Federal Regulat	of this application is not the code, United States Code, tions, § 1.56(a) which	ot disclosed § 112, I ack	in the prior United States nowledge the duty to disclose	
U.S. APPLICATION NUMBER		DATE OF FILING (day, month, year)		STATUS (patented, pending, abandoned)		
I hereby claim the benefit under Ti	tle 35, 1	United States Code § 1196	(e) of any United State	es provisiona	I application(s) listed below:	
II G BROWIGTOWAY A	DDT 1C4	THOSE WILLIAM TO	n/	TE OF FILIN	G (Day Month Year)	

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

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Albrecht, John W.	Reg. No. 40,481	Kowalchyk, Alan W.	Reg. No. 31,535
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Gorman, Alan G.	Reg. No. 38,472	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
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Gresens, John J.	Reg. No. 33,112	Tellekson, David K.	Reg. No. 32,314
Hamer, Samuel A.	Reg. No. P-46,754	Trembath, Jon R.	Reg. No. 38,344
Hamre, Curtis B.	Reg. No. 29,165	Underhill, Albert L.	Reg. No. 27,403
Harrison, Kevin C.	Reg. No.P-46,759	Vandenburgh, J. Derek	Reg. No. 32,179
Hertzberg, Brett A.	Reg. No. 42,660	Wahl, John R.	Reg. No. 33,044
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Holzer, Jr., Richard J.	Reg. No. 42,668	Welter, Paul A.	Reg. No. 20,890
Johnston, Scott W.	Reg. No. 39,721	Whipps, Brian	Reg. No. 43,261
Kadievitch, Natalie D.	Reg. No. 34,196	Wickhem, J. Scot	Reg. No. 41,376
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Kastelic, Joseph M.	Reg. No. 37,160	Witt, Jonelle	Reg. No. 41,980
Kettelberger, Denise	Reg. No. 33,924	Wu, Tong	Reg. No. 43,361
Keys, Jeramie J.	Reg. No. 42,724	Xu, Min S.	Reg. No. 39,536
Knearl, Homer L.	Reg. No. 21,197	Zeuli, Anthony R.	Reg. No. 45,255

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name SHIMAMURA	First Given Name Akimitsu	Second Given Name		
0	Residence & Citizenship	City Kyoto	State or Foreign Country Japan	Country of Citizenship Japan		
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Signature of Inventor 201: Akimitsu Shimamura Date: September 13, 200/						

§ 1.56 Duty to disclose information material to patentability.

claim; L

- A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - **(1)** prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and 4
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.